



US 20140232659A1

(19) **United States**(12) **Patent Application Publication**
Collin(10) **Pub. No.: US 2014/0232659 A1**(43) **Pub. Date: Aug. 21, 2014**(54) **METHODS, APPARATUSES, AND
COMPUTER PROGRAM PRODUCTS FOR
EXECUTING FUNCTIONS BASED ON
HOVER GESTURES OR TOUCH GESTURES**(52) **U.S. Cl.**
CPC **G06F 3/041** (2013.01)
USPC **345/173**(71) Applicant: **NOKIA CORPORATION**, Espoo (FI)(72) Inventor: **Richard Collin**, Saratoga, CA (US)(73) Assignee: **NOKIA CORPORATION**, Espoo (FI)(21) Appl. No.: **13/769,607**(22) Filed: **Feb. 18, 2013****Publication Classification**(51) **Int. Cl.**
G06F 3/041 (2006.01)(57) **ABSTRACT**

Methods, apparatuses, and computer program products are herein provided for executing functions based on whether a hover gesture or a touch gesture is performed. A method may include receiving user input directed to a screen of a device and determining whether the user input is a hover gesture or a touch gesture. A touch gesture being defined by user input that contacts the screen. A hover gesture being defined by user input that does not contact the screen. The method may further include causing, in an instance in which the user input is determined to be the hover gesture, execution of a system function and causing, in an instance in which the user input is determined to be the touch gesture, execution of a content function. Corresponding apparatuses and computer program products are also provided.

